

Radecki Brian J  
 Form 4  
 January 03, 2013

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Radecki Brian J

(Last) (First) (Middle)

C/O COSTAR GROUP, INC., 1331  
 L STREET, NW

(Street)

WASHINGTON, DC 20005

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 COSTAR GROUP INC [CSGP]

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 12/31/2012

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
 \_\_\_X\_\_\_ Officer (give title below) \_\_\_ Other (specify below)

Chief Financial Officer

6. Individual or Joint/Group Filing(Check Applicable Line)  
 \_\_\_X\_\_\_ Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock, par value \$0.01 per share	12/31/2012		M		4,000	A	\$ 48.25
					69,717 <sup>(1)</sup>	D	
Common Stock, par value \$0.01 per share	12/31/2012		M		3,000	A	\$ 54.12
					72,717 <sup>(2)</sup>	D	
Common Stock, par value \$0.01 per share	12/31/2012		M		10,500	A	\$ 43.99
					83,217 <sup>(3)</sup>	D	

Common  
 Stock, par  
 value \$0.01 12/31/2012 S 17,500 D \$ 89 65,717 <sup>(4)</sup> D  
 per share

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
*(e.g., puts, calls, warrants, options, convertible securities)*

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Option to Acquire Common Stock	\$ 48.25	12/31/2012		M	4,000	<sup>(5)</sup> 01/28/2017	Common Stock	4,000
Option to Acquire Common Stock	\$ 54.12	12/31/2012		M	3,000	<sup>(6)</sup> 06/04/2017	Common Stock	3,000
Option to Acquire Common Stock	\$ 43.99	12/31/2012		M	10,500	<sup>(7)</sup> 02/26/2018	Common Stock	10,500

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Radecki Brian J C/O COSTAR GROUP, INC. 1331 L STREET, NW WASHINGTON, DC 20005			Chief Financial Officer	

## Signatures

/s/ Jonathan Coleman,  
Attorney-in-Fact

01/03/2013

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Represents all shares of Common Stock owned, consisting of 19,249 shares of Common Stock and 50,468 shares of Common Stock subject to unvested Restricted Stock Grants.
- (2) Represents all shares of Common Stock owned, consisting of 22,249 shares of Common Stock and 50,468 shares of Common Stock subject to unvested Restricted Stock Grants.
- (3) Represents all shares of Common Stock owned, consisting of 32,749 shares of Common Stock and 50,468 shares of Common Stock subject to unvested Restricted Stock Grants.
- (4) Represents all shares of Common Stock owned, consisting of 15,249 shares of Common Stock and 50,468 shares of Common Stock subject to unvested Restricted Stock Grants.
- (5) The option vested in three equal installments on January 29, 2008, January 29, 2009, and January 29, 2010.
- (6) The option vested in three equal installments on June 5, 2008, June 5, 2009 and June 5, 2010.
- (7) The option vested in three equal installments on February 27, 2009, February 27, 2010, and February 27, 2011.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.